Pt. 770

where possible the make and model of the item and its observed operating characteristics:

- (viii) Evidence of the presence of sales personnel or technical service personnel in a foreign country;
- (ix) Evidence of production within a foreign country;
- (x) Evidence of the item being exhibited at a trade fair in a foreign country, particularly for the purpose of inducing sales of the item to the foreign country;
- (xi) A copy of the export control laws or regulations of the source country, showing that the item is not controlled; or
- (xii) A catalog or brochure indicating the item is for sale in a specific country.
 - (2) Foreign (non-U.S.) source:
- (i) Names of foreign manufacturers of the item including, if possible, addresses and telephone numbers;
- (ii) A report from a reputable source of information on commercial relationships that a foreign manufacturer is not linked financially or administratively with a U.S. company:
- (iii) A list of the components in the U.S. item and foreign item indicating model numbers and their sources;
- (iv) A schematic of the foreign item identifying its components and their sources;
- (v) Evidence that the item is a direct product of foreign technology (e.g., a patent law suit lost by a U.S. producer, a foreign patent):
- (vi) Evidence of indigenous technology, production facilities, and the capabilities at those facilities; or
- (vii) Evidence that the parts and components of the item are of foreign origin or are exempt from U.S. licensing requirements by the parts and components provision §732.4 of the EAR.
 - (3) Sufficient quantity:
- (i) Evidence that foreign sources have the item in serial production;
- (ii) Evidence that the item or its product is used in civilian applications in foreign countries;
- (iii) Evidence that a foreign country is marketing in the specific country an item of its indigenous manufacture;
- (iv) Evidence of foreign inventories of the item;
- (v) Evidence of excess capacity in a foreign country's production facility;
- (vi) Evidence that foreign countries have not targeted the item or are not seeking to purchase it in the West:
- (vii) An estimate by a knowledgeable source of the foreign country's needs; or
- (viii) An authoritative analysis of the worldwide market (i.e., demand, production rate for the item for various manufacturers, plant capacities, installed tooling, monthly production rates, orders, sales and cumulative sales over 5-6 years).

- (4) Comparable quality:
- (i) A sample of the foreign item;
- (ii) Operation or maintenance manuals of the U.S. and foreign items;
- (iii) Records or a statement from a user of the foreign item;
- (iv) A comparative evaluation, preferably in writing, of the U.S. and foreign items by, for example, a western producer or purchaser of the item, a recognized expert, a reputable trade publication, or independent laboratory;
- (v) A comparative list identifying, by manufacturers and model numbers, the key performance components and the materials used in the item that qualitatively affect the performance of the U.S. and foreign items:
- (vi) Evidence of the interchangeability of U.S. and foreign items;
- (vii) Patent descriptions for the U.S. and foreign items:
- (viii) Evidence that the U.S. and foreign items meet a published industry, national, or international standard;
- (ix) A report or eyewitness account, by deposition or otherwise, of the foreign item's operation;
- (x) Evidence concerning the foreign manufacturers' corporate reputation;
- (xi) Comparison of the U.S. and foreign end item(s) made from a specific commodity, tool(s), device(s), or technical data; or
- (xii) Evidence of the reputation of the foreign item including, if possible, information on maintenance, repair, performance, and other pertinent factors.

SUPPLEMENT NO. 2 TO PART 768—ITEMS ELIGIBLE FOR EXPEDITED LICENSING PROCEDURES [RESERVED]

PART 770—INTERPRETATIONS

Sec.

770.1 Introduction.

770.2 Item interpretations.

770.3 Interpretations related to exports of technology and software to destinations in Country Group D:1.

AUTHORITY: 50 U.S.C. app. 2401 et seq.; 50 U.S.C. 1701 et seq.; E.O. 13222, 66 FR 44025, 3 CFR, 2001 Comp., p. 783; Notice of August 12, 2010, 75 FR 50681 (August 16, 2010).

§770.1 Introduction.

In this part, references to the EAR are references to 15 CFR chapter VII, subchapter C. This part provides commodity, technology, and software interpretations. These interpretations clarify the scope of controls where such scope is not readily apparent from the Commerce Control List (CCL) (see supplement No. 1 to part 774 of the EAR)

and other provisions of the Export Administration Regulations.

§ 770.2 Item interpretations.

- (a) Interpretation 1: Anti-friction bearing or bearing systems and specially designed parts. (1) Anti-friction bearings or bearing systems shipped as spares or replacements are classified under Export Control Classification Numbers (ECCNs) 2A001, 2A002, 2A003, 2A004, 2A005, and 2A006 (ball, roller, or needle-roller bearings and parts). This applies to separate shipments of anti-friction bearings or bearing systems and anti-friction bearings or bearing systems shipped with machinery or equipment for which they are intended to be used as spares or replacement parts.
- (2) An anti-friction bearing or bearing system physically incorporated in a segment of a machine or in a complete machine prior to shipment loses its identity as a bearing. In this scenario, the machine or segment of machinery containing the bearing is the item subject to export control requirements.
- (3) An anti-friction bearing or bearing system not incorporated in a segment of a machine prior to shipment, but shipped as a component of a complete unassembled (knocked-down) machine, is considered a component of a machine. In this scenario, the complete machine is the item subject to export license requirements.
- (b) Interpretation 2: Classification of "parts" of machinery, equipment, or other items—(1) An assembled machine or unit of equipment is being exported. In instances where one or more assembled machines or units of equipment are being exported, the individual component parts that are physically incorporated into the machine or equipment do not require a license. The license or general exception under which the complete machine or unit of equipment is exported will also cover its component parts, provided that the parts are normal and usual components of the machine or equipment being exported, or that the physical incorporation is not used as a device to evade the requirement for a license.
- (2) Parts are exported as spares, replacements, for resale, or for stock. In instances where parts are exported as spares, replacements, for resale, or for

stock, a license is required only if the appropriate entry for the part specifies that a license is required for the intended destination.

- (c) [Reserved]
- (d) Interpretation 4: Telecommunications equipment and systems. Control equipment for paging systems (broadcast radio or selectively signalled receiving systems) is defined as circuit switching equipment in Category 5 of the CCL.
- (e) Interpretation 5: Numerical control systems—(1) Classification of "Numerical Control" Units. "Numerical control" units for machine tools, regardless of their configurations or architectures, are controlled by their functional characteristics as described in ECCN 2B001.a. "Numerical control" units include computers with add-on "motion control boards". A computer with addon "motion control boards" for machine tools may be controlled under ECCN 2B001.a even when the computer alone without "motion control boards" is not subject to licensing requirements under Category 4 and the "motion control boards" are not controlled under ECCN 2B001.b.
- (2) Export documentation requirement.
 (i) When preparing a license application for a numerical control system, the machine tool and the control unit are classified separately. If either the machine tool or the control unit requires a license, then the entire unit requires a license. If either a machine tool or a control unit is exported separately from the system, the exported component is classified on the license application without regard to the other parts of a possible system.
- (ii) When preparing the Shipper's Export Declaration (SED) or Automated Export System (AES) record, a system being shipped complete (i.e, machine and control unit), should be reported under the Schedule B number for each machine. When either a control unit or a machine is shipped separately, it should be reported under the Schedule B number appropriate for the individual item being exported.
- (f) Interpretation 6: Parts, accessories, and equipment exported as scrap. Parts, accessories, or equipment that are being shipped as scrap should be described on the SED or AES record in